

PATENT

ATTORNEY DOCKET NO.: 041501-5485

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner of Patents
BOX PATENT APPLICATION
Washington, D.C. 20231

**TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION
UNDER 37 C.F.R. §1.53(b)**

11046 U.S.PTO
10/000091
12/04/01

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventors: Jeong Gun LEE, Kyu Sik YUN, Je Kyun PARK, Su Kyeon KIM,
Tae Han KIM and Sang Eun LEE

For: METHOD AND DEVICE FOR DETECTING DNA

1. This is a new Utility Design Plant patent application.
2. The papers enclosed to obtain a filing date are as follows:

23 Pages of Specification including
1 Title Page
5 Pages of Claims
1 Page of Abstract
15 Sheets of drawings containing 15 figures

The enclosed drawings are photographs, and there is also attached a
PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)

3. Combined Declaration and Power of Attorney

Enclosed and is executed by all inventors
 Not Enclosed.

This application is being filed under the provisions of 37 C.F.R. §1.53(f).
Applicant(s) await notification from the Patent and Trademark Office of
the time set for filing the Declaration and paying the filing fees.

4. Language

- English
 Non-English

This application is being filed in accordance with 37 C.F.R. §1.52(d) and §608.01 of the MPEP. Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the verified English translation and the processing fee.

5. Assignment

- An assignment of the invention to LG Electronics Inc. and a PTO Form-1595, Recordation Form Cover Sheet, are enclosed.
 An assignment will be filed at a later date.

6. Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S.

Priority of the following foreign application is claimed:

Country	Application No.	Filed
Korea	2001-5217	February 3, 2001

Certified copy: is attached. will follow.

7. Priority based on provisional application(s) - 35 U.S.C. §119(e)

Priority of the following provisional application(s) is claimed:

Application No.	Filed

A. Relate Back - 35 U.S.C. §119(e)

- Amend the specification by inserting before the first line the sentence:
“This application claims priority of copending provisional application(s)
No. _____ filed on _____. ”

8. Small entity status

[] A statement claiming small entity status under 37 C.F.R. §1.27 is asserted for the present application.

9. Fee Calculation (37 C.F.R. §1.16)

	Number Filed	Number Extra	at Rate of	Basic Fee
Total Claims (37 C.F.R. §1.16(c))	20 - 20 =		18.00	\$0.00
Independent Claims (37 C.F.R. §1.16(b))	3 - 3 =		84.00	\$0.00
Multiple dependent claim(s), if any (37 C.F.R. §1.16(d))			280.00	
				\$740.00
			SUB-TOTAL =	
			Reduction by 1/2 for filing by a small entity	
			TOTAL FILING FEE =	\$740.00

10. Fee Payment

[] Not Enclosed. **NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.**

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

[X] Enclosed.

A check in the amount of \$780.00 representing the basic filing fee of \$740.00 and an assignment recording fee of \$40.00 is enclosed.

11. [X] **Except** for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. §1.136(a)(3).

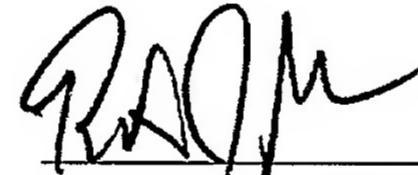
12. Additional papers enclosed:

- [X] Change of Correspondence Address
- [] Preliminary Amendment
- [] Information Disclosure Statement
- [] Form PTO-1449, ___ document included
- [] Declaration of Biological Deposit
- [] Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP



Robert J. Goodell
Reg. No. 41,040

Dated: December 4, 2001

Customer No. 009629

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ATTORNEY DOCKET NO. 041501-5485

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Jeong Gun LEE et al.)
Application No.: Unassigned) Group Art Unit: Unassigned
Filed: December 4, 2001) Examiner: Unassigned
For: METHOD AND DEVICE FOR DETECTING)
DNA)

Commissioner for Patents
Washington, D.C. 20231

Sir:

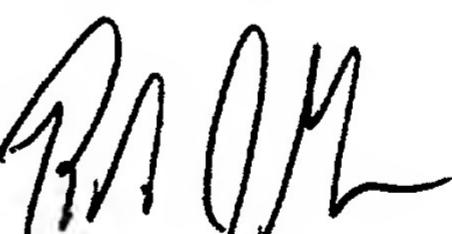
CHANGE OF CORRESPONDENCE ADDRESS

Please enter the correspondence address of this application as:

Customer Number 009629

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

By: 

Robert J. Goodell
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Dated: December 4, 2001

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